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Date
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Your ref.

Our ref.
G15519B/IB

Test Report – LEED 2009 EQ c4.1, SCAQMD rule 1168 (2005)

Sample material

Sample identification	TBT Fire Stop 110
Product type	Sealant
Product data, according to manufacturer	Density: 1.5 g/cm ^{3**} Water content: 0 g/l** Exempt compounds***
Date received	2 February 2012
Analytical period	February 2012

Methods applied

Method	Principle	Parameter	Detection limit	Uncertainty, U _m
LEED 2009 EQ c4.1 ASTM D 2369 - 10	Gravimetric	Total Volatiles, SCAQMD rule 304	1 g/l	10 %

Volatile content of the sample was determined gravimetrically by heating up to 110 °C during 60 minutes. The result is the average of double testing. The backing paper has been removed from the self-adhesive label material prior the testing.

U_m (%): The expanded uncertainty U_m is equal to 2 x RSD%, see also www.eurofins.dk, keyword: Måleusikkerhed

Analytical results

	Solid content, % mass	Water content, % mass	Exempt compounds, % mass	VOC less water less exempt compounds, g/l	VOC limit g/l
TBT Fire Stop 110	72	24 to 25**	0***	72 to 94	420*

* VOC limit for "Other Sealants".

** Given by the client.

*** No information about exempt compounds. Set to zero.

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